gew 2645

PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE fuction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/008,281 RANSMITTAL Filing Date 11/5/01 First Named Inventor **FORM** Meyerson, Robert F Art Unit 2645 **Examiner Name** Hoosain, Allan (to be used for all correspondence after initial filing)

Total Nu	umber of Pages in This Submission	6	Attorney Docket Number	24831.003	(Tel-003)
		ENCI	LOSURES (Check all	that apply)
An Ex Ex Info	Fee Attached Fee Attached nendment/Reply After Final Affidavits/declaration(s) stension of Time Request press Abandonment Request formation Disclosure Statement entified Copy of Priority compete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	FRemar	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence o	Address	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):
	SIGNA	TURE O	F APPLICANT, ATTO	RNEY, O	R AGENT
Firm Name	Timothy P. O'Hagan				
Signature	111/	//	2		
Printed nar	me Timothy P. O'Hagan				
Date	5-20-05			Reg. No.	39,319

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Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

 Complete if Known

 Application Number
 10/008,281

 Filing Date
 11/5/2001

 First Named Inventor
 Meyerson, Robert F.

 Art Unit
 2645

 Examiner Name
 Hoosain, Allan

 Attorney Docket Number
 24831-003 (Tel-003)

			U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	-	US- 4,817,127	03-28-1989	Chamberlin et al.	
		^{US-} 5,483,586	01-09-1996	Sussman	
		US- 5-590-007	09-27-40-26	9	
		^{US-} 5,655,015	08-05-1997	Walsh et al.	
		^{US-} Des. 389,146	01-13-1998	Tan	
		^{US-} 5,742,905	04-21-1998	Pepe et al.	
		^{US-} 5,799,068	08-25-1998	Kikinis et al.	
		^{US-} 5,870,549	02-09-1999	Bobo, II	
		^{US-} 5,916,302	06-29-1999	Dunn et al.	
		^{US-} 5,917,543	06-29-1999	Uehara	
		^{US-} 5,983,073	11-09-1999	Ditzik	
		^{US-} 6,188,677 B1	02-13-2001	Oyama et al.	
		^{US-} 6,240,168 B1	05-29-2001	Stanford et al.	
		^{US-} 6,330,244 B1	12-11-2001	Swartz et al.	
		^{US-} 6,330,321	12-11-2001	Detampel, Jr. et al.	
		^{US-} 6,366,653 B1	04-02-2002	Yeh et al.	
		^{US-} 6,366,771	04-02-2002	Angle et al.	
		^{US-} 6,389,005 B1	05-14-2002	Cruickshank	
		^{US-} 6,396,907 B1	05-28-2002	Didcock	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1		Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear		
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Complete if Known Substitute for form 1449/PTO Application Number 10/008,281 Filing Date 11/5/01 INFORMATION DISCLOSURE First Named Inventor Meyerson, Robert F. STATEMENT BY APPLICANT Art Unit 2645 (Use as many sheets as necessary) **Examiner Name** Hoosain, Allan 24831-003 (Tel-003) Attorney Docket Number Sheet 2

Examiner	Cite	Document Number	Publication Date	F DOCUMENTS Name of Patentee or	Pages, Columns, Lines, Where	
Initials*	No.1	Bocument Number	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant	
		Number-Kind Code ^{2 (# known)}		Figures Appea		
		^{US-} 6,404,772	06-11-2002	Beach et al.		
		^{US-} 2002/0085535A1	07-04-2002	Williams		
		^{US-} 2002/0086702A1	07-04-2002	Dimenstein et al.		
		^{US-} 6,424,711 B1	07-23-2002	Bayless et al.		
		^{US-} 6,429,855 B2	08-06-2002	Pabon et al.		
		^{US-} 6,539,499	03-25-2003	Stedman et al.		
		^{US-} 6,577,609	06-10-2003	Sharony		
		^{US-} 6,600,734	07-29-2003	Gernert et al.		
		^{US-} 6,792,295	09-14-2004	Hanevich et al.		
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	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages				
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶			
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Examiner	Date	
Signature	Considered	

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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		SYMBOL TECHNOLOGIES, Press Release, Symbol Announces Wireless LAN Telephone System, January 19, 1998	
Examiner	<u> </u>	Date	

Examiner	Date		
Signature	Considered	:	

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